Appendix A - Schedule of Fees for 2011 Radioactive Material Licenses

Applicants for radioactive material licenses and other regulatory services and holders of radioactive material licenses shall pay the following fees listed in the radioactive material program's fees web page (). The included fee schedule is the base fee beginning [effective date of rules]. For five successive years, the fees shall increase annually.

Thereafter, the fees will be adjusted on an annual basis to account for any increase in the consumer price index published by the department of labor, as of the close of the twelve-month period ending on August 31 of each calendar year. The next years fee schedule will be posted on the radioactive material programs web site no later than thirty days after the index is published.

Category	Description	Base Fees (USD)		Additional Charges
. SPECIAL N	UCLEAR MATERIAL			
A	Licenses for possession and use of 200 grams or more of plutonium in unsealed	Non-routine inspection	Full cost	Items 23 and/or 27 as applicable
	form or 350 grams or more of contained U-235 in unsealed form or 200 grams or more of U-233 in unsealed form. This includes applications to terminate licenses as well as licenses authorizing possession only.	Annual Fee	\$114,320	
I	Licenses for receipt and storage of spent fuel at an independent spent fuel storage installation. (Regulated by NRC)	Non-routine inspection	N/A	Items 23 and/or 27 as applicable
	instanauon. (Regulated by NRC)	Annual Fee	N/A	
(Licenses for possession and use of special nuclear material in sealed sources	Non-routine inspection	\$700	Items 23 and/or 27 as applicable
	contained in devices used in industrial measuring systems, including X-ray fluorescence analyzers.	Annual Fee	\$980	
Ι	All other special nuclear material licenses except licenses authorizing special	Non-routine inspection	\$700	Items 23 and/or 27 as applicable
	nuclear material in unsealed form in combination that would constitute a critical quantity.	Annual Fee	\$1,460	
. SOURCE M		1		
A	Licenses for possession and use of source material in recovery operations such as milling, in-situ leaching, heap-leaching, refining uranium mill concentrates to uranium hexafluoride, or buying stations, ion exchange facilities and in processing	Non-routine inspection	Full cost	Items 23 and/or 27 as applicable
	of ores containing source material for extraction of metals other than uranium or thorium, including licenses authorizing the possession of byproduct waste material (tailings) from source material recovery operations, as well as licenses authorizing the possession and maintenance of a facility in a standby mode.	Annual Fee	\$594,410	
I	Licenses for possession, use and or installation of source material for shielding	Non-routine inspection	\$210	Items 23 and/or 27 as applicable
	only.	Annual Fee	\$350	
(All other source material licenses.	Non-routine inspection	\$790	Items 23 and/or 27 as applicable
		Annual Fee	\$2,440	
BYPRODU	CT, NATURALLY OCCURRING OR ACCELERATOR-PRODUCED RADIOAC			
A	Licenses of broad scope for possession and use of byproduct material or naturally occurring or accelerator-produced radioactive material issued pursuant to chapter	Non-routine inspection	\$1,680	Items 23 and/or 27 as applicab
	33-10-03 for processing or manufacturing of items containing byproduct material or naturally occurring or accelerator-produced radioactive material for commercial distribution.	. Annual Fee	\$6,960	
I	Other licenses for possession and use of byproduct material or naturally occurring or accelerator-produced radioactive material issued pursuant to chapter 33-10-03	Non-routine inspection	\$1,050	Items 23 and/or 27 as applicab
	for processing or manufacturing of items containing byproduct material or naturally occurring or accelerator-produced radioactive material for commercial distribution.	Annual Fee	\$3,200	
(Licenses issued pursuant to chapter 33-10-03 authorizing the processing or	Non-routine inspection	\$1,000	Items 23 and/or 27 as applicable
	manufacturing and distribution or redistribution of radiopharmaceuticals, generators, reagent kits and/or sources and devices containing byproduct material or naturally occurring or accelerator-produced radioactive material.	Annual Fee	\$6,960	
Ι	License and approvals issued pursuant to chapter 33-10-03 authorizing distribution	Non-routine inspection	\$630	Items 23 and/or 27 as applicab
	or redistribution of radiopharmaceuticals, generators, reagent kits and/or sources or devices not involving processing of byproduct material or naturally occurring or accelerator-produced radioactive material.	Annual Fee	\$2,780	

Category	Description	Base Fees (USD)		Additional Charges
Е	Licenses for possession and use of byproduct material or naturally occurring or accelerator-produced radioactive material in sealed sources for irradiation of	Non-routine inspection Annual Fee	\$370 \$1,250	Items 23 and/or 27 as applicable
	materials in which the source is not removed from its shield (self-shielded units).			
F	License for possession and use of less than 370 terabecquerels [10,000 curies] of byproduct material or naturally occurring or accelerator-produced radioactive	Non-routine inspection	\$410	Items 23 and/or 27 as applicable
	material in sealed sources for irradiation of materials in which the source is exposed for irradiation purposes.	Annual Fee	\$1,220	
G	Licenses for possession and use of 370 terabecquerels [10,000 curies] or more of byproduct material or naturally occurring or accelerator-produced radioactive	Non-routine inspection	\$730	Items 23 and/or 27 as applicable
	material in sealed sources for irradiation of materials in which the source is exposed for irradiation purposes.	Annual Fee	\$11,140	
H	Licenses issued pursuant to chapter 33-10-03 to distribute items containing byproduct material or naturally occurring or accelerator-produced radioactive	Non-routine inspection	\$550	Items 23 and/or 27 as applicable
	material that require device review to persons exempt from the licensing requirements of chapter 33-10-03, except specific licenses authorizing redistribution of items that have been authorized for distribution to persons exempt from the licenses of chapter 33-10-03.	Annual Fee	\$3,620	
]	Licenses issued pursuant to chapter 33-10-03 to distribute items containing	Non-routine inspection	\$370	Items 23 and/or 27 as applicable
	byproduct material or naturally occurring or accelerator-produced radioactive material, or quantities of byproduct material or naturally occurring or accelerator-produced radioactive material that do not require device evaluation to persons because the control of the product	Annual Fee	\$5,020	
	exempt from the licensing requirements of chapter 33-10-03, except for specific licenses authorizing redistribution of items that have been authorized for distribution to persons exempt from the licensing requirements of chapter 33-10-03.			
K	Licenses issued pursuant to chapter 33-10-03 to distribute items containing	Non-routine inspection	\$540	Items 23 and/or 27 as applicable
	byproduct material or naturally occurring or accelerator-produced radioactive material, or quantities of byproduct material or naturally occurring or accelerator-produced radioactive material that do not require sealed source and/or device review to persons generally licensed under this chapter, except specific licenses authorizing for redistribution of items that have been authorized for distribution to persons generally licensed under this chapter.	Annual Fee	\$1,390	
I	Licenses of broad scope for possession and use of byproduct material or naturally	Non-routine inspection	\$630	Items 23 and/or 27 as applicable
L	occurring or accelerator-produced radioactive material issued pursuant to chapter 33-10-03 for research and development that do not authorize commercial distribution.	Annual Fee	\$2,090	items 25 and/of 27 as application
		N	£400	T. 22 1/ 27 1: 11
M	1 Other licenses for possession and use of byproduct material or naturally occurring or accelerator-produced radioactive material issued pursuant to chapter 33-10-03 for research and development that do not authorize commercial distribution.	Non-routine inspection	\$480	Items 23 and/or 27 as applicabl
		Annual Fee	\$1,950	
N	Licenses that authorize services for other licensees, except (1) licenses that	Non-routine inspection	\$540	Items 23 and/or 27 as applicable
	authorize calibration or leak testing services only are subject to the fees specified in fee Categories 18 and 19, and (2) licenses that authorize waste disposal services are subject to the fees specified in fee Categories 4A, 4B, and 4C.	Annual Fee	\$3,150	
0	License for possession and use of byproduct material or naturally occurring or	Non-routine inspection	\$1,310	Items 23 and/or 27 as applicable
	accelerator-produced radioactive material issued pursuant to chapter 33-10-05 for industrial radiographic operations.	Annual Fee	\$4,250	
		Annual Fee (Samll Entity)	\$1,880	
ī	All other specific byproduct material or naturally occurring or accelerator-produced	Non-routine inspection	\$940	Items 23 and/or 27 as applicabl
1	Categories 4A through 10D.	Annual Fee	\$1,220	25 and of 27 as appricable
	1 Portable x-ray fluorescence analyzers only.	Non-routine inspection	\$480	Items 23 and/or 27 as applicable
		Annual Fee	\$700	

Category	Description	Base Fees (USD)		Additional Charges
Q	Registration of a device(s) generally licensed under Chapter 33-10-03.	Non-routine inspection	\$350	Items 23 and/or 27 as applicable
		Annual Fee	\$700	
	(Each address or location where the device(s) are used or stored represents a			
	separate general license and requires a separate registration and fee.)			
	POSAL AND PROCESSING			
A	Licenses specifically authorizing the receipt of waste byproduct material, naturally occurring, technologically enhanced, or accelerator-produced radioactive material, source material, or special nuclear material from other persons for the purpose of	Non-routine inspection	Full cost	Items 23 and/or 27 as applicable
	contingency storage or commercial land disposal by the licensee; or licenses authorizing contingency storage of low level radioactive waste at the site of nuclear power reactors; or licenses for receipt of waste from other persons for incineration or other treatment, packaging of resulting waste and residues, and transfer of packages to another person authorized to receive or dispose of waste material.	Annual Fee	\$69,480	
В	Licenses specifically authorizing the receipt of waste byproduct material, naturally	Non-routine inspection	\$1,100	Items 23 and/or 27 as applicable
	occurring, technologically enhanced, or accelerator-produced radioactive material, source material, or special nuclear material from other persons for the purpose of packaging or repackaging the material. The licensee will dispose of the material by transfer to another person authorized to receive or dispose of the material.	Annual Fee	\$8,350	
С	Licenses specifically authorizing the receipt of prepackaged waste byproduct	Non-routine inspection	\$1,100	Items 23 and/or 27 as applicable
	material, naturally occurring, technologically enhanced, or accelerator-produced radioactive material, source material, or special nuclear material from other persons. The licensee will dispose of the material by transfer to another person authorized to receive or dispose of the material.	Annual Fee	\$3,890	
5. WELL LOGO	<u> </u>			
A	Licenses for possession and use of byproduct material, naturally occurring or	Non-routine inspection	\$630	Items 23 and/or 27 as applicable
	accelerator-produced radioactive material, source material, and/or special nuclear material for well logging, well surveys, and tracer studies other than field flooding	Annual Fee	\$3,480	
	tracer studies	Annual Fee (Small Entity)	\$1,680	
R	Licenses for possession and use of byproduct material or naturally occurring or	Non-routine inspection	Full cost	Items 23 and/or 27 as applicable
Б	accelerator-produced radioactive material, for field flooding tracer studies.	1		items 25 and of 27 as applicable
		Annual Fee Annual Fee (Small Entity)	\$8,070 \$5,570	
		Aimuai Fee (Smail Eimity)	φ3,370	
5. NUCLEAR I	LAUNDRY	<u> </u>		
A	Licenses for commercial collection and laundry of items contaminated with	Non-routine inspection	\$1,000	Items 23 and/or 27 as applicable
	byproduct material, naturally occurring or accelerator-produced radioactive material, source material, or special nuclear material.	Annual Fee	\$3,760	
	E OF BYPRODUCT, NATURALLY OCCURIN OR ACCELERATOR PRODUCE	T		
A	Licenses issued pursuant to chapter 33-10-03 for human use of byproduct material, naturally occurring or accelerator-produced radioactive material, source material, or	Non-routine inspection	\$1,000	Items 23 and/or 27 as applicable
	special nuclear material in sealed sources contained in teletherapy devices.	Annual Fee	\$8,640	
В	Licenses of broad scope issued to medical institutions or two or more physicians	Non-routine inspection	\$940	Items 23 and/or 27 as applicable
	pursuant to chapter 33-10-03 authorizing research and development, including human use of byproduct material, except licenses for byproduct material, naturally	Annual Fee	\$9,050	
	occurring or accelerator-produced radioactive material, source material, or special nuclear material in sealed sources contained in teletherapy devices.		\$0	
C	Other licenses issued pursuant to chapter 33-10-03 for human use of byproduct	Non-routine inspection	\$790	Items 23 and/or 27 as applicable
	material, naturally occurring or accelerator-produced radioactive material, source material, and/or special nuclear material, except licenses for byproduct material, source material, naturally occurring or accelerator-produced radioactive material, special nuclear material in sealed sources contained in teletherapy devices, or as	Annual Fee	\$3,070	

Category	Description	Base Fees (USD)		Additional Charges
8. VETERINA	ARY MEDICINE			
	A Licenses issued for the veterinary use of byproduct material, naturally occurring or accelerator-produced radioactive material, source material, or special nuclear material in animals for diagnostic procedures only.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
I	B Licenses issued for the veterinary use of byproduct material, naturally occurring or	Non-routine inspection	\$630	Items 23 and/or 27 as applicable
	accelerator-produced radioactive material, source material, or special nuclear material in animals for diagnostic and/or therapeutic procedures.	Annual Fee	\$2,090	
9.	Civil Defense licenses for possession and use of byproduct material, naturally occurring or accelerator-produced radioactive material, source material, or special nuclear material for civil defense activities.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
10. DEVICE,	PRODUCT OR SEALED SOURCE SAFETY EVALUATION (Regulated by NRC)			
11.	Licenses for possession and use of byproduct material, naturally occurring or accelerator-produced radioactive material, source material, or special nuclear material for civil defense activities.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
12. SPENT FU	JEL STORAGE (Regulated by NRC)		<u> </u>	
13. Import and	d Export Licenses (Regulated by NRC)			
14.	Reciprocity: Other agreement state and/or NRC licensees who conduct activities in North Dakota under the reciprocity provisions of chapters 33-10-02 and 33-10-03.	Annual Fee	Same as Annual Fee for license type	Items 23 and/or 27 as applicable
	(Application fee is due 3 working days prior to entering the State)	Non-routine inspection	Same as inspection fee for license type	
15. SERVICE	S FOR OTHER LICENSED ENTITIES			
	Leak test and analysis services (for other licensed entities) only.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
F	Instrument calibration services (for other licensed entities) only.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
16.	Combination Leak test and analysis services and instrument calibration services (for other licensed entities) only.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
17.	Calibration and/or reference sources (not for providing service to other licensed entities) only.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
18.	Storage of radioactive material only.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
19	Providing deliberate operations to reduce or remove residual radioactivity from equipment, facilities, and land owned, possessed, or controlled by other persons to a level that permits release of equipment, facilities, and land for unrestricted use and/or termination of a license rendered from a fixed facility or a mobile unit.	Non-routine inspection Annual Fee		Items 23 and/or 27 as applicable
20.	Radiation training courses involving the use of licensed material by the instructor	Annual Fee	\$280	Item 27 as applicable.
	and/or the participants.	Annual Fee	\$280	Item 27 as applicable.
21.	Demonstration and sales of devices containing radioactive materials.	Annual Fee	\$200	item 27 as applicable.

Category	Description	Base Fees (USD)		Additional Charges
23.	Multiple offices: Add the following fees per additional office location. (This category does not apply to additional licensed locations in Categories 3.P.3 to 3.P.6, or 21 above.)	Annual Fee	25% of Base Fee for Category Type Per Location	Item 27 as applicable.
24.	Administrative amendment (limited to the following amendments only): - Cororate name chage with no radiation safety program changes - Change of mailing address only (no change to locations of use) - Minor O&E procedures manula changes (industral users only) - Filing training cetrtificates (guages users only)	Ammendment	\$140	Item 27 as applicable.
25.	Inspection of radioactive materials package shipments to low-level radioactive waste disposal facility.	Inspection	Full cost	Item 27 as applicable.
26.	Certificate - in vitro testing with radioactive material under general license.	Certificate (Valid for 3 years)		Item 27 as applicable.
27.	Late payment of any fees described in items 1-27 above.	From payment due date	\$1	An additional fee per day after 30 days late.